CONCORDIA UNIVERSITY

DUPLICATE

ARTS AND SCIENCE

ECONOMICS

GUIDANCE INFORMATION CENTRE (S&W)
OFFICE OF GUIDANCE SERVICES
CONCORDIA UNIVERSITY

UNDERGRADUATE

COURSE/REGISTRATION GUIDE — 1979/80

DEPARTMENT OF ECONOMICS
1979/80

FACULTY	AREAS OF SPECIALIZATION
Chairman and Associate Professor	
Balbir S. Sahni, Ph.D. (The New School)	Public Economics
Professors	
Jaleel Ahmad, Ph.D. (M.I.T.)	International Trade; Regional Economics
Muriel Armstrong, M.A. (McGill)	Canadian Economic Policy; Micro Theory
*Vittorio Corbo, Ph.D. (M.I.T.)	Trade & Development; Econometrics
Frank Hayes, Ph.D. (McGill)	Social Welfare
*Morido Inagaki, Ph.D. (Rotterdam)	Economic Growth; Cost Benefit Analysis
Associate Professors	
Syed Ahsan, Ph.D. (McMaster)	Public Economics; Micro Theory
*Shafiq Alvi, Ph.D. (Colorado)	Labour Economics; Development
A. Anastasopoulos, Ph.D. (Rochester)	Economic Theory; Mathematical Economics
M. Nurul Islam, Ph.D. (McGill)	Statistical Methods; Regional Economics
Adalbert Lallier, Ph.D. (Sorbonne)	Comparative Systems; International Trade & Finance
Frank Müller, Ph.D. (Ruhr, Bochum)	Environmental & Natural Resources Economics; Macro Theory
*Morton Stelcner, Ph.D. (Syracuse)	Public Economics; Economics of Discrimination
Akira Takahashi, Ph.D. (Pittsburgh)	Statistical Methods; Macro Theory
Assistant Professors	
Jon Breslaw, Ph.D. (Berkeley)	Natural Resources; Econometrics
Philippe Callier, Ph.D. (Simon Fraser)	International Finance; Monetary Theory
Gary Hewitt, Ph.D. (Yale)	Industrial Development; Central Planning
Ian Irvine, Ph.D. (Western Ontario)	Public Economics; Econometrics
Antony Jackson, Ph.D. (Minnesota)	Public Economics; Econometrics
Zeng Rung Liu, Ph.D. (Colorado)	Mathematical Economics; Micro Theory
Cedric Nathan, Ph.D. (Simon Fraser)	Monetary Theory; International Trade & Finance
Daniel Otchere, Ph.D. (McGill)	Monetary Theory; Economic Development
Daniel Shapiro, Ph.D. (Cornell)	Industrial Organization
Eckhard Siggel, Ph.D. (Toronto)	Economic Development; International Trade
William Sims, Ph.D. (Toronto)	Environmental Economics; Transportation
J. Barry Smith, Ph.D. (Western Ontario)	Micro Theory; Uncertainty; Industrial Organization
Bernice Wright, M.A. (South Africa)	Economic History; History of Economic Thought
Lecturers	
Robert Ford, M.A. (Queen's)	Monetary Economics; International Finance
Visiting Scholars	
François Bourguignon, Ph.D. (Western Ontario)	Economic Development, Econometrics
Stephen Maglin, Ph.D. (Harvard)	Public Economics

*On leave — 1979/80

DEGREE PROGRAMS

B.A. and B. Comm. Honours in Economics
B.A. Specialization in Economics
B.A. and B. Comm. Major in Economics
B.A. and B. Admin. Minor in Economics

The following tables outline the requirements for the Bachelor of Arts and the Bachelor of Commerce degrees. The indicated sequences are suggestive; students may make changes in consultation with an economics counsellor.

BACHELOR OF ARTS: FACULTY OF ARTS & SCIENCE

	Crs.	HONOURS & SPECIALIZATION	Crs.	MAJOR
YR. 1	6	ECON. 201/203*	6	ECON. 201/203*
	6	ECON. 221/222 or equivalent	6	ECON. 221/222 or equivalent
	6	Elective	6	Elective
	6	Elective	6	Elective
	6	Elective	6	Elective
YR. 2	6	ECON. 301/302	6	ECON. 301/302
	6	ECON. 303/304	6	ECON. 303/304
	6	ECON 325/326 or equivalent	6	Elective
	6	ECON. elective	6	Elective
	6	Elective	6	Elective
YR. 3	18	18 credits from: Econ. 401**, 403,* 408, 421, 422, 425, 426, 450	6	ECON. 400-level elective
			6	ECON. elective
			6	ECON. elective
	6	ECON. elective	6	Elective
	6	Elective	6	Elective
TOTAL	90	credits	90	credits

*A student who has been exempted from ECON. 201 and/or ECON. 203 must take the equivalent number of credits in Economics. Such a student should then take ECON. 301/302 and/or ECON. 303/304 in Year 1 and an ECON. elective at a later stage.

**Students who intend to continue in graduate studies in economics are advised to choose these courses.

N.B. See degree requirements in the 1979/80 University calendar, p. 119 and general information on pages 68-79.

BACHELOR OF COMMERCE: FACULTY OF COMMERCE & ADMINISTRATION

	Crs.	HONOURS	Crs.	MAJOR
YR. 1	6	ECON. 201/203*	6	ECON. 201/203*
	6	QUAN. 243/244 or ECON. 221/222	6	QUAN. 243/244 or ECON. 221/222
	6	MARK 213, FINA 314**	6	MARK. 213, FINA 314**
	6	ACCO. 213/218	6	ACCO. 213/218
	6	MANA. 213/266	6	MANA. 213/266
YR. 2	6	ECON. 301/302	6	ECON. 301/302
	6	ECON. 303/304	6	ECON. 303/304
	6	FINA. 315, MARK. 350	6	FINA. 315, MARK. 350
	6	MANA. 340/475	6	MANA. 340/475
	6	ECON. 325/326***	6	ECON. elective
YR. 3	18	18 credits from: ECON. 401, 403, 408, 421, 422, 425, 426, 450.	6	ECON. 400-level elective
			6	Econ, elective
			6	QUAN. 313/314
	6	MANA. 460 & ECON. elective	6	MANA. 460 & elective
	6	QUAN. 313/314****	6	Elective
TOTAL	90	credits	90	credits

*A student who has been exempted from ECON. 201 and/or ECON. 203 must take the equivalent number of credits in Economics. Such a student should then take ECON. 301/302 and/or ECON. 303/304 in Year 1 and an ECON. elective at a later stage.

**ECON. 203 is a prerequisite of FINA. 314

***Although the 1979/80 calendar lists an ECON. elective in the Honours Programme, students should take ECON. 325/326 since it is a prerequisite of most of the courses in the 18-credit set of Year 3.

****QUAN. 313/314 may be counted as ECON. electives.

LOYOLA CAMPUS TIMETABLE — 1979/80

(Economics courses according to course numbers)

Sims	201/2	01	MW	13.15-14.30
Mohajer		02	MW	14.45-16.00
Takahashi		03	TTH	10.15-11.30
Wright		04	TTH	11.45-13.00
TBA		05	TTH	13.15-14.30
Islam		06	TTH	14.45-16.00
Hochstein		51	M	19.00-21.05
Somers		52	T	20.25-22.30
Khemani		53	TH	18.05-20.10
Hewitt	203/2	07	MW	16.15-17.30
Otchere		08	WF	11.45-13.00
Ahmad, N.		54	W	19.00-21.05
Islam	221/2	01	TTH	11.45-13.00
Takahashi		51	W	19.00-21.05
Wright	250/3	01	TTH	14.45-16.00
Hewitt	301/2	01	MW	13.15-14.30
Hayes		02	TTH	11.45-13.00
Liu		51	W	19.00-21.05
Otchere	303/2	01	MW	14.45-16.00
Takahashi		02	TTH	13.15-14.30
Hewitt		51	M	19.00-21.05
Siggel	311/2	51	T	18.05-20.10
Hayes	316/2	01	MW	14.45-16.00
Liu	325/2	01	TTH	10.15-11.30
Otchere	331/2	01	MW	13.15-14.30
Sims	335/2	01	MW	16.15-17.30
Lallier	370/3	01	TTH	10.15-11.30
Dobson	381/2	51	TH	18.05-20.10
Liu	401/2	01	TTH	11.45-13.00
Wright	408/3	01	MW	14.45-16.00
Lallier	442/2	01	TTH	13.15-14.30
Shapiro	461/2	01	TTH	14.45-16.00
Hayes	490/3	01	MW	16.15-17.30
Islam	493/2	51	T	20.25-22.30

TBA	203/4	01	MW	13.15-14.30
Mohajer		02	MW	14.45-16.00
Ford		03	TTH	10.15-11.30
Wright		04	TTH	11.45-13.00
Liu		05	TTH	13.15-14.30
Islam		06	TTH	14.45-16.00
Hochstein		51	M	19.00-21.05
Somers		52	T	20.25-22.30
Khemani		53	TH	18.05-20.10
Hewitt	201/4	07	MW	16.15-17.30
Otchere		08	WF	11.45-13.00
Ahmad, N.		54	W	19.00-21.05
Islam	222/4	01	TTH	11.45-13.00
Takahashi		51	W	19.00-21.05
Hewitt	302/4	01	MW	13.15-14.30
Hayes		02	TTH	11.45-13.00
Liu		51	W	19.00-21.05
Otchere	304/4	01	MW	14.45-16.00
Takahashi		02	TTH	13.15-14.30
Hewitt		51	M	19.00-21.05
Siggel	312/4	51	T	18.05-20.10
Hayes	317/4	01	MW	14.45-16.00
Liu	326/4	01	TTH	10.15-11.30
Sims	336/4	01	MW	16.15-17.30
Sims	391/4	51	M	19.00-21.05
Islam	392/4	51	T	20.25-22.30
Takahashi	403/4	01	TTH	11.45-13.00
Otchere	432/4	01	MW	13.15-14.30
Lallier	443/4	01	TTH	13.15-14.30
Shapiro	462/4	01	TTH	14.45-16.00
Dobson	481/4	51	TH	18.05-20.10

/2 = First term course, September to December
/4 = Second term course, January to April
/3 = Full term course, September to April

SGW CAMPUS TIMETABLE — 1979/80

(Economics courses according to course numbers)

Jackson	201/2	A	MW	13.15-14.30
Ahsan		B	MW	14.45-16.00
Ford		C	TTH	10.15-11.30
Irvine		D	TTH	13.15-14.30
Rahman		I	TTH	13:15-14:30
Nicholls		AA	M	20.25-22.30
TBA		BB	T	20.25-22.30
Zollo		CC	W	18.05-20.10
Muller		DD	TH	18.05-20.10
Armstrong	203/2	E	MW	16.15-17.30
Kandalepas		F	TTH	11.45-13.00
Ford		G	TTH	14.45-16.00
Kandalepas		H	WF	11.45-13.00
Anastas		EE	M	18.05-20.10
Archer		FF	W	20.25-22.30
Daskalakis	221/2	A	TTH	11.45-13.00
Jackson		AA	T	20.25-22.30
Ahsan	301/2	A	MW	13.15-14.30
Smith		B	TTH	11.45-13.00
Ford		AA	M	20.25-22.30
Callier	303/2	A	MW	14.45-16.00
Anastas		B	TTH	13.15-14.30
Irvine		AA	W	18.05-20.10
Siggel	311/2	A	MW	13.15-14.30
Pestieau	315/2	AA	M	18.05-20.10
Armstrong	316/2	A	MW	14.45-16.00
Armstrong		AA	T	20.25-22.30
Muller	325/2	A	TTH	10.15-11.30
Breslaw		AA	T	18.05-20.10
Callier	331/2	A	MW	13.15-14.30
Sahni	335/2	AA	W	20.25-22.30
Ahmad, J.	341/2	A	TTH	14.45-16.00
Rudin	351/3	AA	T	18.05-20.10
Bode	352/3	A	TTH	13.15-14.30
Lallier	375/2	AA	T	18.05-20.10
Green	382/2	AA	W	18.05-20.10
Breslaw	392/2	A	MW	14.45-16.00
Smith	401/2	AA	TH	18.05-20.10
Breslaw	421/2	AA	W	18.05-20.10
Jackson	435/2	A	MW	16.15-17.30
Callier	442/2	A	TTH	13.15-14.30
Sims	495/2	AA	M	20.25-22.30

Jackson	203/4	A	MW	13.15-14.30
Breslaw		B	MW	14.45-16.00
Smith		C	TTH	10.15-11.30
Irvine		D	TTH	13.15-14.30
Callier		AA	M	20.25-22.30
Smith		BB	T	20.25-22.30
Sahni		CC	W	18.05-20.10
Muller		DD	TH	18.05-20.10
Armstrong	201/4	E	MW	16.15-17.30
TBA		F	TTH	11.45-13.00
Ford		G	TTH	14.45-16.00
Callier		H	WF	11.45-13.00
Shapiro		EE	M	18.05-20.10
Archer		FF	W	20.25-22.30
Daskalakis	222/4	A	TTH	11.45-13.00
Jackson		AA	T	20.25-20.30
Ahsan	302/4	A	MW	13.15-14.30
Smith		B	TTH	11.45-13.00
Ford		AA	M	20.25-22.30
Callier	304/4	A	MW	14.45-16.00
Anastas		B	TTH	13.15-14.30
Irvine		AA	W	18.05-20.10
Siggel	312/4	A	MW	13.15-14.30
Armstrong	317/4	A	MW	14.45-16.00
Armstrong		AA	T	20.25-22.30
Muller	326/4	A	TTH	10.15-11.30
Breslaw		AA	T	18.05-20.10
Nathan	331/4	AA	TH	18.05-20.10
TBA	336/4	AA	W	20.25-22.30
Shapiro	361/4	A	MW	13.15-14.30
Green	383/4	AA	W	18.05-20.10
Muller	391/4	A	TTH	14.45-16.00
Anastas	403/4	AA	TH	18.05-20.10
Breslaw	422/4	AA	W	18.05-20.10
Nathan	432/4	A	MW	16.15-17.30
Ahmad, J.	443/4	A	TTH	13.15-14.30
Lallier	476/4	AA	T	18.05-20.10
Siggel	493/4	A	MW	14.45-16.00

UNDERGRADUATE CURRICULUM

The Department of Economics offers courses in all areas identified by the Journal of Economic Literature. Courses are classified in ten groups — 0 to 9. Whereas the core courses are offered every year on both campuses, others are rotated. The system of course offerings is coded as follows:

(1) — every year, both campuses; (2) — every year, at least one campus; (3) — in alternating years, one campus; (4) — on an irregular basis, depending on student demand and faculty availability.

GROUP 0 — ECONOMIC THEORY

200	Introductory Economics	(4)
201	Introduction to Microeconomics	(1)
203	Introduction to Macroeconomics	(1)
301	Intermediate Microeconomics I	(1)
302	Intermediate Microeconomics II	(1)
303	Intermediate Macroeconomics I	(1)
304	Intermediate Macroeconomics II	(1)
401	Advanced Microeconomics	(2)
403	Advanced Macroeconomics	(2)
405	Welfare Theory	(4)
408	History of Economic Thought	(2)

GROUP 1 — DEVELOPMENT, GROWTH AND PLANNING

311	Economic Development I	(1)
312	Economic Development II	(1)
315	Economic Development of Quebec	(2)
316	Canadian Economic Issues I	(1)
317	Canadian Economic Issues II	(1)
411	Quantitative Development I	(4)
412	Quantitative Development II	(4)
413	Economic Growth & Fluctuations	(4)

GROUP 2 — STATISTICS & MATHEMATICAL ECONOMICS

221	Statistical Methods I	(1)
222	Statistical Methods II	(1)
323	Use of Economic Data	(4)
325	Mathematics for Economists I	(1)
326	Mathematics for Economists II	(1)
421	Econometrics I	(2)
422	Econometrics II	(2)
425	Mathematical Economics I	(3)
426	Mathematical Economics II	(3)
428	Optimization Techniques	(4)

GROUP 3 — DOMESTIC, MONETARY & FISCAL THEORY AND INSTITUTIONS

331	Money and Banking	(1)
335	Economics of the Public Sector I	(1)
336	Economics of the Public Sector II	(1)
432	Advanced Monetary Theory	(2)
435	Advanced Public Finance	(2)

GROUP 4 — INTERNATIONAL ECONOMICS

341	International Economic Relations	(2)
442	International Economics I	(1)
443	International Economics II	(1)

GROUP 5 — ECONOMIC HISTORY

250	Introduction to Economic History	(2)
351	Economic History of Canada	(1)
352	Economic History of U.S.	(3)
353	Economic History of Europe	(3)
450	Advanced Economic History	(3)

GROUP 6 — INDUSTRIAL ORGANIZATION

361	Industrial Organization I	(2)
461	Industrial Organization II	(2)
462	The Corporate Economy	(2)

GROUP 7 — COMPARATIVE SYSTEMS

370	Comparative Economic Systems	(2)
374	Theory & Practice of Cooperation	(4)
375	The Soviet Economy	(2)
377	The Chinese Economy	(4)
473	Economics of Socialism	(4)
476	Marxist Economics	(2)

GROUP 8 — MANPOWER, LABOUR, POPULATION

381	Labour Economics I	(2)
382	Industrial Relations I	(2)
383	Industrial Relations II	(2)
386	Economics of Human Resources	(4)
387	Labour Law	(4)
481	Labour Economics II	(2)

GROUP 9 — NATURAL RESOURCES, ENVIRONMENT, URBAN, REGIONAL AND OTHERS

391	Economics of Environment	(2)
392	Urban Economics	(1)
396	Natural Resource Economics	(3)
397	Economics of Discrimination	(3)
398	Study in a Special Subject I	(4)
399	Study in a Special Subject II	(4)
490	Economics of Social Welfare	(2)
493	Regional Economics	(1)
495	Economics of Transportation and Communication	(2)
498	Advanced Study in a Special Subject I	(4)
499	Advanced Study in a Special Subject II	(4)

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879-5845

Course offerings for 1979/80 are indicated in the timetables for each campus. The course requirements for various programs for the two-campus department are uniform and students are free to take courses at either campus. Students are advised to follow the suggested programs of study. For additional information and counselling, contact the faculty and staff of the Department of Economics.*

DEPARTMENT OF ECONOMICS TIMETABLE — 1979/80

(both campuses according to time slots)

LOYOLA				SIR GEORGE WILLIAMS			
			MW 13.15-14.30				
Sims	201/2 01	T.B.A.	203/4 01	Jackson	201/2 A	Jackson	203/4 A
Hewitt	301/2 01	Hewitt	302/4 01	Ahsan	301/2 A	Ahsan	302/4 A
Otchere	331/2 01	Otchere	432/4 01	Siggel	311/2 A	Siggel	312/4 A
				Callier	331/2 A	Shapiro	361/4 A
			MW 14.45-16.00				
Mohajer	201/2 02	Mohajer	203/4 02	Ahsan	201/2 B	Breslaw	203/4 B
Otchere	303/2 01	Otchere	304/4 01	Callier	303/2 A	Callier	304/4 A
Hayes	316/2 01	Hayes	317/4 01	Armstrong	316/2 A	Armstrong	317/4 A
Wright	408/3 01			Breslaw	392/2 A	Siggel	493/4 A
			MW 16.15-17.30				
Hewitt	203/2 07	Hewitt	201/4 07	Callier	203/2 E	Armstrong	201/4 E
Sims	335/2 01	Sims	336/4 01	Jackson	435/2 A	Nathan	432/4 A
Hayes	490/3 01						
			TTH 10.15-11.30				
Takahashi	201/2 03	Ford	203/4 03	Ford	201/2 C	Smith	203/4 C
Liu	325/2 01	Liu	326/4 01	Müller	325/2 A	Müller	326/4 A
Lallier	370/3 01						
			TTH 11.45-13.00				
Wright	201/2 04	Wright	203/4 04	Kandalepas	203/2 F	T.B.A.	201/4 F
Islam	221/2 01	Islam	222/4 01	Daskalakis	221/2 A	Daskalakis	222/4 A
Hayes	301/2 02	Hayes	302/4 02	Smith	301/2 B	Smith	302/4 B
Liu	401/2 01	Takahashi	403/4 01				
			TTH 13.15-14.30				
T.B.A.	201/2 05	Liu	203/4 05	Irvine	201/2 D	Irvine	203/4 D
Takahaski	303/2 02	Takahashi	304/4 02	Rahman	201/2 I	Anastas	304/4 B
Lallier	442/2 01	Lallier	443/4 01	Anastas	303/2 B	Ahmad, J.	443/4 A
				Callier	442/2 A		
				Bode	352/3 A		
			TTH 14.45-16.00				
Islam	201/2 06	Islam	203/4 06	Ford	203/2 G	Ford	201/4 G
Shapiro	461/2 01	Shapiro	462/4 01	Ahmad, J.	341/2 A	Müller	391/4 A
Wright	250/3 01						
			WF 11.45-13.00				
Otchere	203/2 08	Otchere	201/4 08	Kandalepas	203/2 H	Callier	201/4 H
			EVENING Monday 18.05-20.10				
				Anastas	203/2 EE	Shapiro	201/4 EE
				Pestieau	315/2 AA		
			Monday 19.00-21.05				
Hochstein	201/2 51	Hochstein	203/4 51				
Hewitt	303/2 51	Hewitt	304/4 51				
		Sims	391/4 51				
			Monday 20.25-22.30				
				Nicholls	201/2 AA	Callier	203/4 AA
				Ford	301/2 AA	Ford	302/4 AA
				Sims	495/2 AA		
			Tuesday 18.05-20.10				
Siggel	311/2 51	Siggel	312/4 51	Breslaw	325/2 AA	Breslaw	326/4 AA
				Rudin	351/3 AA		
				Lallier	476/2 AA	Lallier	375/4 AA
			Tuesday 20.25-22.30				
Somers	201/2 52	Somers	203/4 52	T.B.A.	201/2 BB	Smith	203/4 BB
Islam	493/2 51	Islam	392/4 51	Pestieau	316/2 AA	Armstrong	317/4 AA
				Jackson	221/2 AA	Jackson	222/4 AA
			Wednesday 18.05-20.10				
				Zollo	201/2 CC	Sahni	203/4 CC
				Irvine	303/2 AA	Irvine	304/4 AA
				Green	382/2 AA	Green	383/4 AA
				Breslaw	421/2 AA	Breslaw	422/4 AA
			Wednesday 19.00-21.05				
Ahmad, N.	203/2 54	Ahmad, N.	201/4 54				
Takahashi	221/2 51	Takahashi	222/4 51				
Liu	301/2 51	Liu	302/4 51				
			Wednesday 20.25-22.30				
				Archer	203/2 FF	Archer	201/4 FF
				Sahni	335/2 AA	T.B.A.	336/4 AA
			Thursday 18.05-20.10				
Khemani	201/2 53	Khemani	203/4 53	Müller	201/2 DD	Müller	203/4 DD
Dobson	381/2 51	Dobson	481/4 51	Smith	401/2 AA	Nathan	331/4 AA
						Anastas	403/4 AA